PATENT

IN THE UNITED STATES PATENT OFFICE

icants:

Shahin Toutounchi et al.

ssignee:

Xilinx, Inc.

Title:

"Methods of Testing for Shorts in Programmable Logic Devices Using Relative Quiescent Current

Measurements"

Serial No.:

10/644,158

File Date:

08-20-03

Examiner:

Unknown

Art Unit:

2825

Docket No.:

X-1242 US

DOCKEL NO.: X-1242 US

Mail Stop NON-FEE AMENDMENT

COMMISSIONER FOR PATENTS P. O. Box 1450

Alexandria, Virginia 22313-1450

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Dear Sir:

Pursuant to 37 C.F.R. 1.56, Applicants bring to the attention of the Examiner the two (2) references listed in the attached Form PTO-1449.

This Supplemental Information Disclosure Statement is being filed under 37 CFR 1.97(b) prior to the receipt of a first office action.

Citation of the above documents shall not be construed as an admission that the documents are necessarily prior art with respect to the instant invention. Citation of the above documents shall not be construed as a representation that a search has been made other than as described above. Also, the citation of the above documents shall not be construed as an admission that the information cited herein is, or is considered to be, material to patentability as defined in §1.56(b).

Respectfully submitted,

Lois D. Cartier

Agent for Applicants

Reg. No. 40,941

I hereby certify that this correspondence is being deposited with the United States Postal Service as **first class mail** in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450, on December 18, 2003.

Pat Slaback

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PTO/SB/08A (10-01)
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Substitute for form 1449A/PTO

Sheet

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

of

Complete if Known				
Applicati n / C nf. N .	10/644,158 /	5802		
Filing Date	August 20, 2003			
First Named Invent r	Shahin Toutounchi			
Art Unit	2825			
Examiner Name	Unknown			
Attorney Docket Number	X-1242 US			

	U.S. PATENT DOCUMENTS					
Examiner Initials *	Cite No.1	Document Number Number - Kind Code (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
		US- 5,278,841	01-11-94	Myers	Tigutes agreed	
	***************************************	US- 6,594,610 B1	07-15-03	Toutounchi et al.		
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	FOREIGN PATENT DOCUMENTS							
Examiner Cite Initials * No.1	Cite	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	Τ, 6		
	No.¹	Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)	MM-DD-YYYY	Applicant of Cited Document	or Relevant			
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Examiner Signature	Date Considered	

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). ² See Kinds of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ¹ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁴ Applicant is to place a check mark here if English language Translation is attached.

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TRANSMITTAL FORM (to be used for all correspondence after initial filing)		Application / Conf. No.	1	10/644,158 / 5802	
		Filing Date	A	ugust 20, 2003	
		First Named Inventor	s	hahin Toutounchi	
		Examiner Name	Ų	nknown	
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Express Mail Receipt No.		Patent No.			
Total Number of Pages in This Submission		Attorney Docket Numb	er X	7-1242 US	
	ENCLOSUR	ES (check all that apply))		
Fee Transmittal Form		ment Papers Recordation Cover Sheet)		After Allowance Communication to	
Amendment / Reply Preliminary Amendment	Deciar	ation / Oath		Appeal Communication to Board of Appeals and Interferences	
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Express Abandonment Request To Co.		nvert a ional Application		Other Enclosure(s) (please identify below):	
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Substitute PTO-1449(s) IDS by Applicant (PTO/SB/08A)	Termin	Terminal Disclaimer			
Certified Copy of Priority Document(s)		Request for Refund			
Response to Missing Parts/ Incomplete Application	Remarks			·	
Response to Missing Parts under 37 CFR 1.52 or 1.53					
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT					
Firm or Customer Number Attn: Lois D. Cartier	omer Number 24309			Reg. Number 40,941	
Signature Bob Co.					
Date December 18, 2003 Charge any additional fees required/credit any overpayment to our Deposit Account Number: 24-0040					
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I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450 on this dat@ecember 18, 2003					
Typed or Printed Name Pat Slaback					
Signature December 18, 2003					

This collection of information is rrequired by 37 CFR 1.17 and 1.27. The information is required to botain of retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. Por Send FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.